IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Chen, et al.

Serial No.

Please assign

Filed

For

DNA DEPENDENT PROTEIN KINASE CATALYTIC

SUBUNIT PHOSPHORYLATION SITES AND

ANTIBODIES THERETO

Art Unit

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To be assigned

Examiner

To be assigned

October 15, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450 Box PCT I hereby certify that this correspondence is being sent by Express Mail No: EV 331561485 US US in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA. 22313-1450 on the date shown below:

Eileen Sheffield

PULL

Data

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

DT04 R PCT/PTO 1 5 OCT 2004

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0624, under Order No. NY-LNBL-201. A duplicate copy of this paper is enclosed.

Respectfully submitted

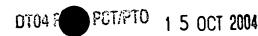
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PTO/SB/08A (10-01)
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	Substitute for form 1440/41 15			Application Number	10/51156]		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date			
				First Named Inventor	Chen, et al.		
(use as many sheets as necessary)				Art Unit			
			necessary)	Examiner Name			
Sheet	1	of		Attorney Docket Number	LBNL-201-US		

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS								
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1						
	AA	Ku-Dependent Phosphorylation of the DNA-Dependent Protein Kinase Catalytic Subunit is Required for the Repair of DNA Double Starnd Breaks, Chan, et al. Ataxia-Telangiectasia and ATM (2002).					
	AB	Werner Syndrome Protein is Regulated. And Phosporylated by DNA-Dependent protein Kinase, Yannone, et al The Journal of Biological Chem. 10/01. Vol. 276.					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature	·	Considered	
3.3			

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